



## Plummer block housing units PSHEY45-XL (Series PSHEY)

cast iron housing, radial insert ball bearing with grub screws in inner ring,  
P seals

The datasheet is only an overview of dimensions and basic load ratings of the selected product. Please always observe all the guidelines in these overview pages. Further information is given on many products under the menu item "Description". You can also order comprehensive information via the Catalogue ordering system ([https://www.schaeffler.de/content.schaeffler.de/en/news\\_media/index.jsp](https://www.schaeffler.de/content.schaeffler.de/en/news_media/index.jsp)) or by telephone on +49 (91 32) 82 - 28 97.

d	45 mm
L	120 mm
H <sub>2</sub>	107 mm
A	48 mm
A <sub>1</sub>	32 mm
B	41,5 mm
H	54 mm
J	95,3 mm
K	M12
Q	M6
S <sub>1</sub>	30,5 mm

m	1,91 kg	Mass
C <sub>r</sub>	34500 N	Basic dynamic load rating, radial
C <sub>0r</sub>	20400 N	Basic static load rating, radial
	SHE09	Designation of housing
	GAY45-XL-NPP-B	Designation of bearing



